

Rillenkugellager einreihig ZKLN1545-2Z-INA - ZKLN1545-2Z-INA

<https://www.123kugellager.at/kugellager-gehauselager/rillenkugellager/einreihig/zkln1545-2z-ina>

Axial angular contact ball bearings ZKLN1545-2Z
double direction, gap seats on both sides

d	15 mm	Tolerance: -0.005
D	45 mm	Tolerance: -0.010
B	25 mm	Tolerance: -0.25
α	60 °	Contact angle
D_{ax} max	35 mm	
d₁	28 mm	
d₂ min	20 mm	
r₁ max	0.6 mm	
r₂ max	0.3 mm	
m	0.21 kg	Mass
C_u	17900 N	Basic dynamic load rating, axial
C_{0u}	9500 N	Basic static load rating, axial
n_{Grease}	17500 1/min	Limiting speed for grease lubrication
M_{fr}	0.1 Nm	Bearing frictional torque
Δi_a	±0.020 N/mm	Axial rigidity
Δi_r	60 N/mmrad	Tilting rigidity
M_r	0.102 kg x cm ²	Mass moment of inertia for rotating inner ring
r_{ax}	2 μm	Axial runout
The axial runout data for screw drive bearing arrangements are based on the rotating inner ring.		
ZM15	Designation of recommended INA locknut	
AM15	Designation of recommended INA locknut	
Locknuts not included in delivery.		
M_t	10 Nm	Tightening torque
Only valid in conjunction with INA precision locknuts		
F_{ax}	5484 N	Axial preload force

Design of adjacent construction

Design of adjacent construction

PRODUKTMERKMALE

Marke	INA
N° Ean13	3663952334851
Innendurchmesser	15 mm
Wasserdichtheit	Deckscheiben auf beiden Seiten
Außendurchmesser	45 mm
Dicke	25 mm
Verpackung	1

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